

Model: AJ2419Z-FZ1C

Product Description

Type:	Reciprocating Compressors
Application:	LBP - Low Back Pressure
ProductDescription:	R-404A
Voltage/Frequency:	220-240V ~ 50Hz
Version:	N/A



Product Specifications

Performance

Condition	Test Voltage	Refrigeration Capacity			Input Power (I) W	(E) Efficiency			EVAP TEMP	Condition	AMBIENT TEMP	RETURN GAS	LIQUID TEMP
		(R) Btu/h	(R) kcal/h	(R) W		(E) Btu/Wh	(E) kcal/Wh	W/W					
EN12900	220V ~ 50HZ	1045	263	306	368	2.83	.71	.83	-35°C (-31°F)	40°C (104°F)	32°C (90°F)	20°C (68°F)	40°C (104°F)

General

Evaporating Temp. Range:	-40°C to -12.2°C (-40°F to 10°F)
Motor Torque:	High Start Torque (HST)
Compressor Cooling:	Fan

Mechanical

Weight:	19
Weight Unit of Measure:	KG
Displacement (cc):	15.2
Oil Type:	Polyolester
Viscosity (cSt):	32
Oil Charge (cc):	475

Electrical

Voltage Range (50 Hz):	198-253
Voltage Range (60 Hz):	
Locked Rotor Amps (LRA):	22
Rated Load Amps (RLA 50 Hz):	3.3
Rated Load Amps (RLA 60 Hz):	0
Max. Continuous Current (MCC in Amps):	5.1
Motor Resistance (Ohm) - Main:	3.2

Motor Resistance (Ohm) - Start:
Motor Type:

11.1
CSIR

Overload Type:

Relay Type:

Agency Approval

CCC Listed, CE Listed, GOST RUSSIA Listed, GOST UKRAINE Listed, VDE Listed